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1968 APR 27 O1 05 Z

DES R. .. U. 25X1

CABIN

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SPAD

25X

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IAS

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P 270054Z APR 68

FM NPIC WASHDC

TO RUCSAAA/SAC OFFUTT AFB OMAHA NEB

RUCLFGA/OL 19 100SRW MCCOY AFB FLA

RUEPJS/DIA WASHDC

RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD

RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF

RUEFHQA/HQS USAF/AFRDR

RUEPIA/CIA WASHDC

BT

S E C R E T CITE NPIC 3594.

15TH AF (FOR DI), SAC (FOR GLASS LAMP, DOCR, DM4), AFRDR

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA UNIT B-24 WAS USED IN MISSION G-023 FLOWN ON 23
APRIL 1968. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCENT

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS FAIR.

B. 9R SIDE: A FILM METERING PROBLEM IS PRESENT ALTHOUGH IT IS LESS SEVERE THAN THE LAST TIME THIS CAMERA UNIT WAS USED. THE SPACING BETWEEN FRAMES VARIES FROM A MINIMUM OF 0.2 INCH TO A MAXIMUM OF 0.75 INCH. A WAVERING PLUS DENSITY STREAK IS PRESENT INTERMITTENTLY THROUGHOUT THE FIRST HALF OF THE MISSION (EXAMPLES: FRAMES 346-359). THE SUPPLY END OF FRAME 91 CONTAINS A TEAR THAT EXTENDS 3 INCHES INTO THE INBOARD EDGE OF THE FORMAT. FRAME 92 WAS APPARENTLY CUT THROUGH WITH SCISSORS. BOTH THE TORN AND CUT FRAMES WERE REPAIRED WITH MYLAR TAPE. WAX FLUID IS STREAKED AND SMEARED ON THE BASE SIDE OF FRAMES 529, 532, 928 AND 929. HEAT SPLICES ARE PRESENT BETWEEN FRAMES 95/96 333/334, 654/655, 696/697, 1327/1328, 1603/1604, AND IN FRAMES 92 AND 1077. A MANUFACTURING SPLICE IS IN FRAME 37.

C. 9L SIDE: A SERIES OF EMULSION DIGS, SPACED 6.5 INCHES APART, 0.1 INCH LONG ARE PRESENT ON THE FIRST 1000 FRAMES. THIS ROW OF EMULSION DIGS IS LOCATED APPROXIMATELY 3.4 INCHES FROM THE TITLED EDGE OF THE FILM. HEAT SPLICES ARE LOCATED IN FRAME 997 AND BETWEEN FRAMES 239/240, 538/539, 837/838, 1612/1613. A MANUFACTURING SPLICE IS PRESENT IN FRAME 829.

D. BOTH SIDES: FRAMES 1 AND 2043 ARE SMEARED IN THE CROSS TRACK DIRECTION. MINOR ROLLER CHATTER IS PRESENT ON BOTH FILM EDGES THROUGHOUT THE MISSION. THE POSITION INDICATOR IS NOT RECORDED ON FRAME 2043. A DIFFERENT CAMERA MODE OF OPERATION IS DENOTED BY THE POSITION INDICATORS ON FRAMES 2044 AND 2045. THE FRAME COUNTER IN THE DATA BLOCK CHAMBER READ 001 THROUGHOUT THE MISSION. FRAME 2045 IS THE LAST TITLED FRAME OF THE MISSION.

3. DUPLICATE POSITIVE:

A. PRINTING AND PROCESSING WERE GOOD.

B. PI SUITABILITY IS FAIR. THE IMAGERY THROUGHOUT THE MISSION APPEARS TO BE DEGRADED BY ATMOSPHERIC ATTENUATION.

C. CLOUDS OBSCURE APPROXIMATELY 20 PERCENT OF THE ENTIRE MISSION.

GP-1 SECRET

END OF MESSAGE

SECRFT

GROUP 1
Excluded from pidomatic
downgreating and
decigosification